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## REVIEWS

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*The Geology of the Neighbourhood of Edinburgh.* 2d ed. By B. N. PEACH, C. T. CLOUGH, L. W. HINXMAN, J. S. GRANT WILSON, C. B. CRAMPTON, H. B. MAUFE, and E. B. BAILEY, with contributions by J. HORNE, W. GIBSON, E. M. ANDERSON, and G. W. GRABHAM, and petrographical chapters by J. S. FLETT, *Memoirs of the Geological Survey, Scotland.* Tanfield, 1910. Pp. 445; figs. 19; maps 1.

Since the publication of the first edition by H. H. Howell and Sir Archibald Geikie in 1861, more detailed study has brought about newer interpretations, and the development of mining has allowed more discoveries to be made. The present edition brings up to date the interpretation of the geology of this district.

The rocks of the region represent periods of sedimentation, extrusion, and intrusion from the Silurian to the Permo-Carboniferous, from which time on there is a hiatus until the Pleistocene and Recent which are represented by glacial, lake, and other characteristic deposits. The sedimentary formations and the igneous rocks are described in great detail, and the paleontology and petrography are very complete. One chapter is given to the economic geology, which is limited principally to the coal deposits.

A complete bibliography covering the geology of the area described, is appended. The geologic map of the entire region reported on does not accompany the memoir.

A. E. F.

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*The Stratigraphy of the Older Pennsylvanian Rocks of Northeastern Oklahoma.* By D. W. OHERN. Research Bull. No. 4, State Univ. Okla., 1910. Pp. 40; table 1; map 1.

In this bulletin the Pennsylvania strata are discussed, and a few new subdivisions are differentiated and named. The rocks of southeastern Kansas, studied by the Kansas geologists, are correlated with those of northeastern Oklahoma.

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*Geology and Water Resources of the San Luis Valley, Colorado.* By C. E. SIEBENTHAL. Water-Supply Paper No. 240, U.S. Geol. Survey. Pp. 128; figs. 15; pls. 13.

The geography of the valley is described with special reference to the hydrography. At the point where the Rio Grande leaves the valley,